



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7548

SERIAL NUMBER 10706,737	FILING DATE 11/12/2003  RULE	CLASS 438	GROUP ART UNIT 2822	ATTORNEY DOCKET NO. 65306-0094
----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

## APPLICANTS

Xiaojun Weng, Ann Arbor, MI;

Rachel S. Goldman, Ann Arbor, MI;

## \*\* CONTINUING DATA \*\*\*\*\*

This appln claims benefit of 60/425,388 11/12/2002

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

none

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*

\*\* 02/10/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged Examiner's Signature  Initials	MI	6	22	2

## ADDRESS

10291  
 RADER, FISHMAN & GRAUER PLLC  
 39533 WOODWARD AVENUE  
 SUITE 140  
 BLOOMFIELD HILLS , MI  
 48304-0610

## TITLE

Narrow energy band gap gallium arsenide nitride semi-conductors and an ion-cut-synthesis method for producing the same

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
------------	--	--